

**A. CLASSIFICATION OF SUBJECT MATTER**  
 IPC 7 H04N5/44 H03J1/00

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
 IPC 7 H04N H03J

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 01/28093 A (KONINKLIJKE PHILIPS ELECTRONICS N.V.) 19 April 2001 (2001-04-19)	1,2, 9-14, 18-20 3-8, 15-17
A	page 4, line 30 - page 5, line 27 page 7, line 18 - page 11, line 33 page 13, line 26 - page 14, line 21 figures 1-3	
A	----- GB 2 384 924 A (NOVAPAL LTD.) 6 August 2003 (2003-08-06) page 1, line 9 - page 3, line 4 page 18, line 13 - page 20, line 13 figures 3,4 ----- -/--	1,13, 18-20

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

\* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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- \*O\* document referring to an oral disclosure, use, exhibition or other means
- \*P\* document published prior to the international filing date but later than the priority date claimed

- \*T\* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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- \*Y\* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- \*&\* document member of the same patent family

Date of the actual completion of the international search

4 October 2004

Date of mailing of the international search report

18/10/2004

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 772 354 A (SONY CORPORATION) 7 May 1997 (1997-05-07) column 2, line 19 - column 6, line 51; figures 1-8 -----	1, 13, 18-20

Information on patent family members

International Application No

WIPO/IB2004/051475

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0128093	A	19-04-2001	WO 0128093 A1	19-04-2001
			EP 1149471 A1	31-10-2001
			JP 2003511946 T	25-03-2003
GB 2384924	A	06-08-2003	NONE	
EP 0772354	A	07-05-1997	JP 9130689 A	16-05-1997
			JP 9138989 A	27-05-1997
			EP 0772354 A2	07-05-1997